

FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		ATTORNEY DOCKET NO. 12480-00010	SERIAL NO. 10/526,775
Sheet 1 of 1		APPLICANTS Yasuo SUDA et al.	
		FILING DATE March 8, 2005	GROUP Unknown



U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
	/SH/	#1=JP 2003-83969 (A)	03/19/2003	JAPAN		ABST.	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
	/SH/	#2= "Synthesis of a conjugate having heparin partial structure and a distal disulfide group and its application to chip technology", A. ARANO et al., Tentative Lecture Proceedings II in the 79 th Spring Meeting, Chemical Society of Japan, March 15, 2001, p 1042 (4 G3 05)
		#3= "Preparation of a novel clustered oligosaccharide-ligand containing multi-units of heparin partial structure and its application for chip technology", A. ARANO et al., Chemical Society of Japan, the 82 nd Fall Meeting, September 10, 2002, p. 137 (1C1-11)
		#4= "Synthesis of Sugar Arrays in Microtiter Plate", F. FAZIO et al., J. AM. CHEM. SOC. 2002, 124, pp. 14397-14402
		#5= "Carbohydrate Chips for Studying High-Throughput Carbohydrate Protein Interactions", S. PARK et al., J. AM. CHEM. SOC. 2004, 126, pp. 4812-4819
		#6= "Nonstatistical binding of a protein to clustered carbohydrates", N. HORAN et al., PNAS, October 12, 1999, vol. 96, no. 21, pp. 11782-11786
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DJD/bof

Examiner: /Shafiqul Haq/	Date Considered: 07/13/2007
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Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

 PATENT & TRADEMARK OFFICE
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12480-000105/US

 APPLICANT(S)
Yasuo SUDA et al.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
/SH/	WO 01/86301 A1	05/10/2001 11/15/2001	WIPO				
/SH/	JP 2002-080488 A	03/19/2002	JAPAN				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issu number(s), publisher, city and/or country where published.

/SH/		Akio ARANO et al., "Heparin Bubun Kozo o Yusuru Cluster-ka Oligo-torui Ligand no gosei to chip Technology eno Oyo", CSJ: The chemical Society of Japan Dai 82 Shuki Nenkai (2002) Kagaku Kankeigaku Kyogikai Kenkyu Happyokai Rengo Toronkai Godo Taikai, 10 September 2002 (10.09.02), Page 137 (1C1-11)
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EXAMINER /Shafiqul Haq/

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